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## **Product Datasheet**

## Anti-Mouse IL-18 Antibody, Rabbit, Polyclonal BOB-A00124

Article Name	Anti-Mouse IL-18 Antibody, Rabbit, Polyclonal
Biozol Catalog Number	BOB-A00124
Supplier Catalog Number	A00124
Alternative Catalog Number	BOB-A00124-500UG
Manufacturer	Boster Bio
Host	Rabbit
Category	Antikörper
Application	IF, IHC
Species Reactivity	Mouse
Immunogen	The whole rabbit serum used to produce this IgG fraction antibody was prepared by repeated immunizations with native 157 aa mouse IL-18 produced in E.coli.
Product Description	Boster Bio Anti-Mouse IL-18 Antibody (Catalog A00124). Tested in IF, IHC applications. This antibody reacts with Mouse
Clonality	Polyclonal
Concentration	1.0 mg/mL by UV absorbance at 280 nm
UniProt	P70380
Buffer	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2

Purity	This is an IgG preparation of whole rabbit serum purified by protein A chromatography using a low endotoxin methodology. This antibody is primarily directed against mature 18,000 MW mouse IL-18 and is useful in determining its presence in various assays.
Form	Liquid (sterile filtered)
Application Dilute	ELISA: 1:1,000 - 1:5,000IHC: User optimizedIF Microscopy: 1:50- 1:200WB: 1:500 - 1:2,000Neutralization: User optimized
Application Notes	Anti-Mouse IL-18 has been tested in immunohistochemistry and immunofluorescence and is suitable for use in neutralizations, ELISA, and immunoblotting. Although untested, this reagent may be useful for radioimmunoassays, flow cytometry and immunoprecipita